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ה אשר ה	IE WITED STA	TES PATE	NT AN			PATENT APP	LICATIO
				Group Art C			
Inventor(s): Revell et al.	1			Examiner:	E. Robert		·/
40 TENHO 30 09/	673,139			Atty. Dkt.	P <u>0277860</u>	20060/JND/	DPO/kl
Series Code ↑	Serial No. ↑			Appln. Title:	M# Rono Implant	Client Ref	
Filed: June 12, 2001		i	RE(Appin. rue.	Bone Implant		
Hon. Commissioner of Patents			11-6	CEIVED			
Washington, D.C. 20231			NOV	4 0000	٠		
			NOA	- 4 2002			•
Sir: <u>REPLY/AMENDM</u>	IENT/LETTER	TECH	NOLOG	GY CENTER Pate 0	October 30, 200	2	
This is a reply/amendment/letter in							
which is incorporated hereinto by r signature thereto.				·		hment in abse	ence of a
L O II S It	FEE REQUI	REMENTS F	OR CL	<u> AIMS AS AMENI</u>	DED		
1. Small Entity claim		1 112-1		D	(0)	Additional	_ Fee Cod
See Required	Claims remaining after	Highest num previously p		Present Extra	Large/Small Entity	Additional Fee	Fee Code
D. ☐ made herewith	amendment						Lg/Sm
D. Made previously (Pat-256)							
			,				<u> </u>
2. Total Effective Claims		**minus	0	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims		***minus	0	0	x \$84/\$42 =	+ \$0	102/202
l. If amendment enters proper mu	•						
ime (leave <u>blank</u> if this is a <u>reissu</u> e				add	+ \$280/\$140 =	+ \$0	104/204
 Original due Date: August 8, 	·	☐ NONE			energy of the second		To My New York
Petition is hereby made to ext			1 mo)	\$110/\$55 =		* FFO	115/215
date to cover the date this respons	se is filed for whic	h the (2	mos)	\$400/\$200 =	+ \$460	Carrier a	116/216
equisite fee is attached		(3	mos)	\$920/\$460 =			117/217
		(4	mos)	\$1,440/\$720=		& Committee	118/218 128/228
		(5	mos)	\$1,960/\$980=			120/220
7. Enter any previous extension fe	e paid since abov	e <u>original</u> du	ie date	and subtract	- \$0		计争主计
3.					Extension Fee	+ \$460	· 李春春
9. If Terminal Disclaimer attached	d, add Rule 20(d)	official fee			+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Officia					+ \$180		126
or if Rule 97(d) Request					+ \$180	+ \$0	126
					+ \$740/370	+ \$0	146/246
11. After-Final Request Fee per rules 129(a) and 17(r)					x \$740/370 ea	+ \$0	149/249
					+ \$740/370 ea	+ \$0	1179/127
						+ \$0	1175/127
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15. TOTAL FEE = 16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".						\$460	
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HARGE STATEMENT: The Commissioner is							
led, or which should have been filed herewith ereafter relative to this application and the res	or concerning any paper aulting Official Document	r tiled hereatter, a Lunder Rule 20. c	and which or credit a	may be required under	Rules 16-18 (<u>missing or i</u> Accounting/Order Nos. sh	nsuπiciencies oniy) nown above, for whi	now or ich purpose a
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	Pillsbury	Winthrop Ll	LP		· · · · · · · · · · · · · · · · · · ·		
		al Property)			
P.O. Box 10500		Robin L. To			Reg. No.	35,030	
McLean, VA 22102		73)	人				
Tel: (703) 905-2000	Sig:	__K	<u> </u>		Fax:	(703) 905-	
		-			Tel:	(703) 905-	2200
Atty/Sec: RLT/af						• •	

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

RECEIPT FROM PTO FOR INDICATED ITEMS

(Do <u>NOT</u> Use for New or Continuing Applications of <u>Any</u> Kind)
Use 2 postcards for all New Applns. (cont/Div/CIP, too)
<u>Use this sheet when filing CPA</u>

Appin. No: 09/673,139		Atty: Robin L. Teskin/af		
First Inventor: Revell et al		Date: October 30, 2002		
	ŀ	Matter No: 0277860 Client No: 068800		
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Response/Amendment 🛭 Appe		Documents		
	Completion Request for R 53(f)/PCT Nat.			
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1 Set Formal 1 Set Informal Cover Letter				
	Declaration # 0	f pages		
	Assignment Co	ver Sheet		
	Small Entity Declaration			
	Extension Petition (PAT-111)			
#	No. of Priority Documents			
	IDS Letter Cited Appln(s) Foreign Sch Rep/OA			
	PTO-1449 Cited Documents			
Issue Fee Transmittal Form PTOL-85(b) in duplicate				
\$ 460 Amount Requested be Charged to our Dep. Acct. No. 03-3975				
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PAT-103A 6502



DUPLICATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

REVELL et al.

Appln. No. 09/673,139

Filed: October 11, 2000

Title: BONE IMPLANT

Group Art Unit: 3732

Examiner: E. Robert

RECEIVED

NOV - 4 2002

TECHNOLOGY CENTER R3700

October 30, 2002

REPLY PURSUANT TO 37 C.F.R. §1.111

Hon. Commissioner of Patents Washington, DC 20231

Sir:

In response to the outstanding Office Action [non-final rejection] mailed on May 8, 2002, kindly amend the above-identified application as follows:

IN THE CLAIMS

Kindly amend claims 6-14, 20 and 21 as follows:

- 6. (Amended) The bone implant as claimed in any one of the preceding claims wherein the ions are present at a level of between 1×10^{10} and 1×10^{18} ions per cm² of the surface.
- 7. (Amended) The bone implant as claimed in any one of the preceding claims, wherein the ions are selected from one or more groups of the periodic table consisting of groups IIA, IVB, VIB, VIII, IB, IIB, IVA AND VIIA.
- 8. (Amended) The bone implant as claimed in claim 7, wherein the ions comprise one or more of the following:

magnesium, calcium, strontium, titanium, chromium, manganese, iron, copper, zinc, silicon and fluorine ions.

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